,						 .	g#amp
				DB	T	Time stamp	
	Hits	Sear	ch Text	USPA'	r. 2	2002	/09/23
umber			er and ceramic and metal) and	USPA		12:52	
umber	4395	(lay	er and ceramic and	DDO:	JPO;		
		tita	nate and aruminam	DERW	T13.T/T1		
				USPA	m· 1	2002	/09/23
			yer and ceramic and metal) and	US-P	GPUB;	12:5	3
	2920	((1a	yer and ceramic and metal, distantion and titanium	EPO;	JPO;		
		tita	mate and de-	DERV	TID \$ TID		100/22
		1	. 1) and	USPA	T.	2002	2/09/23
	42	1111	layer and ceramic and metal) and	US-1	PGPUB;	12:5	3
→ \	2743	1 (()	layer and ceramic and metal) and and anate and aluminum) and titanium) and	EPO	; JPO;		
		oxi	de	DER	WENT	200	2/09/23
1		1	1 tall and	USP.	AT;	12:	52
	1843	100	(layer and ceramic and metal) and anate and aluminum) and titanium) and	US-	PGPUB;	12	.
10	1043		anate and alumination,	EPO	; JPO;		
· ·		loxi	de) and pondas		WENT	200	2/09/23
		1			PAT; -PGPUB;	12:	58
	165	5 ((((((layer and ceramic and metal) and tanate and aluminum) and titanium) and tanate and aluminum) and ("wear resistant"	05-	jpo;		
11		ltit	anate and aluminated ("wear resistant"	EPC	RWENT		
		oxi	canate and aluminum) and titalifum, and tanate and bond\$3) and ("wear resistant" "wear resistance" or "thermal	ושען	744 Tri Tri		
		l or	"wear resistance	110	PAT;		02/09/23
	1	ba:	rrier") ((((layer and ceramic and metal) and ((((layer and cuminum) and titanium) and		-PGPUB;	13	:01
12	12	1 ((((((layer and ceramic and metal) and tanate and aluminum) and titanium) and tanate and aluminum) and ("wear resistant"		O; JPO;		
1	1	ti	tanate and aluminum) and titalitum, the tanate and bond\$3) and ("wear resistant" ide) and bond\$3) and creatance" or "thermal	DE	RWENT		
	1	ox	ide) and bond\$3) and (when the male was resistance or "thermal ceramic or "the male ceramic or "the male or "				
1		or	"wear resistance" or "the mar (rrier")) not (((((layer and ceramic (rrier")) and titan\$6) and oxide and			1	
1	1	ba	rrier")) not (((((layer and oxide an	nd			
}	ł	an	nd metal) and titan\$6) and oxide and odd metal) and bond\$3) and transition) are unisten or cylinder or				
		10	uminum) and bond\$3) and trans- crankcase or piston or cylinder or crankcase or piston or cylinder or			-	
	}	1 +	crankcase or piston of cylindra ransmission or brake)) and ("wear ransmission or brake) or	1			
1		1	- gietant" Of Wear	\		21	002/09/23
l .		111.	thermal barrier /		SPAT;		9:52
Ì		25 (("6221504") or ("4981511	") "	S-PGPUB;	1 -	,,,,
-	1	1 1	"62549/5") OL \ 3/3" - 1060"\ 02	E	PO; JPO; ERWENT		
ļ		10	r ("6022505") 01 ("6193928	ען (יי	EKMENT		
1	1	("("6022505") or ("6110268") or ("6193928 "6271162") or ("6322608") or ("6193928 or ("5976697") or ("6298957") or	1			
	1			1	JSPAT;	2	2002/09/23
			("5722379")).PN. Layer and ceramic and metal	1	JS-PGPUB	; (9:58
_	1104	401 1	Layer and Ceramito	1	EPO; JPO	;	
_		1		1	DERWENT	- 1	(00/03
		1	-,a tita		USPAT;		2002/09/23
1			(layer and ceramic and metal) and tita		US-PGPUB		12:51
-	31	206	(Tayor and		EPO; JPO	· i	
1	}				DERWENT		2002/09/23
	1	1	motall and		USPAT;		09:59
1	17	394	((layer and ceramic and metal) and	1	US-PGPUE	-, I	02.00
-	'	J J 1	((layer and ceramic and metal) titan\$6) and oxide and aluminum	1	EPO; JPC	"	
\		1		1	DERWENT	1	2002/09/23
1	1	1	(((layer and ceramic and metal) and	1	USPAT; US-PGPU	R:	10:00
	11	1095	(((layer and ceramic and metal) and titan\$6) and oxide and aluminum) and		EPO; JP	ō; \	
-	1	1	titan\$6) and oxide and		DERWENT		
1		1	bond\$3		USPAT;	١	2002/09/23
1	1		((((layer and ceramic and metal) and		US-PGPU	iB;	10:00
_	1	3495			EPO; JP	,o;	
-			bond\$3) and transition		DERWENT	1	100/00
1			bonassi and stand	1	USPAT;		2002/09/23
	1		(((((layer and ceramic and metal) and	4	US-PGPU	JB;	10:01
\ _	1	1564	(((((layer and ceramic and metal)) and titan\$6) and oxide and aluminum) and titan\$6) and (crankcas	se or	EPO; JI	PO;	
			titan\$6) and oxide and aluminum and titan\$6) and transition) and (crankcashond\$3) and transmission of transmis	r r	DERWEN	r	
	1		bond\$3) and transition) and (Grand piston or cylinder or transmission or	-			2002/09/23
1	1		brake)	nd	USPAT;		2002/09/23
1		1.00	brake) ((((((layer and ceramic and metal) a titan\$6) and oxide and aluminum) and		US-PGP	UB;	10:02
1	ı	169	and oxide and aluminum and	se or	EPO; J	PO;	
_	1		Firanso and				
_			bond\$3) and transition) and (cranked	r	DERWEN	ΙT	
_			titan\$6) and oxide and aluminum; that bond\$3) and transition) and (crankca piston or cylinder or transmission of brake)) and wear adj resistan\$3	r	DERWEN	IT 	

bond\$3) and transfer or transmission or publication or cylinder or transmission or publication o	-	196 ((((((layer and ceramic and metal) and titan\$6) and oxide and aluminum) and bond\$3) and transition) and (crankcase or piston or cylinder or transmission or wear	US-PGPUB;	
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